

# FOLIO

THE UNIVERSITY OF ALBERTA STAFF BULLETIN

EDMONTON, ALBERTA

17 FEBRUARY 1977

## MENDING A HOLE IN HISTORY

In the written history of western Canada, as it is taught in Alberta's schools, there is a glaring gap, and a recently formed Albertan association is determined that this gap be filled.

The gap concerns the thousands of Central and East European pioneers who settled on the prairies and whose descendants form almost one third of Alberta's population. These people have played a vital role in the province's development, but histories of the province are virtually silent about them.

The Central and East European Studies Society of Alberta (CEESA) is determined that Albertan students have the opportunity to learn the history of these people. To make this possible, one of the group's chief aims is to make information about these ethno-cultural communities available to educators—and in fact to the communities themselves, who are generally unaware of their own history. CEESA is formed of individuals from these ethno-cultural groups, as well as anyone who is interested. It is working with the University, particularly with the Division of East European Studies, to ensure that the University has resources and public support necessary to carry on research in this area and publish the results. As an organization working with both the University and the community, CEESA hopes that it can promote greater understanding among the peoples of Alberta.

Tova Yedlin, Assistant Professor in the Division of East European Studies, is coordinating the Ethno-Cultural Groups Project, which will lead to publications on the history of six of the eighteen East European ethnic communities in Alberta: Czechs, Slovaks, East European Germans, Latvians, Poles, and Romanians. The others will be added as soon as possible. Last September Dr. Yedlin received an initial grant of \$10,000 from the Alberta government for this project. The first publication from the study appeared in December, a monograph entitled "Alberta's Pioneers from Eastern Europe: Reminiscences," by Dr. Yedlin and Joanna Matejko, Research Associate on the project.

CEESA is endeavoring to obtain historical input and involvement from as many groups as possible as well as from Alberta historians. Many of the ethno-cultural groups with origins from the Rhine to the Urals and from the Mediterranean to the Arctic are already represented on CEESA's Board of Directors.



*Western Canadian history has largely ignored the contributions of settlers from Eastern Europe, like these Polish pioneers at Tide Lake in southern Alberta. CEESA and the Division of East European Studies are working together to try to rectify these omissions.*

The Society is organizing a conference on Central and East European studies in conjunction with the Universities of Alberta and Calgary and an inter-university committee on 3 to 6 March, in the Banff Springs Hotel. The purposes of the conference are "to improve communication among various cultural groups and between communities and universities, to seek solutions to common problems in education, and to plan an organization on a national scale." The conference will be attended by members of the Alberta Department of Education and the

Alberta Teachers' Association Social Studies Specialists Council, and by representatives of the community, governments, and universities across Canada.

CEESA hopes that the conference will be instrumental in making the history and culture of the Central and East European peoples of Alberta a part of the province's social studies and language arts curriculum.

For further information about CEESA or about the Banff Conference, contact the Division of East European Studies, 126 Assiniboia Hall, 432-2348 or 432-3230.

## **AN INFORMATION CENTRE FOR TRAVEL AND STUDY ABROAD**

International education is a two-way street, according to the University's Foreign Student Office. "We want to involve Canadians more in international education," says Foreign Student Adviser Ruth Groberman. "What better way could we do it than set up a travel, study, and employment centre for Canadians going abroad? After all, their problems are almost identical to the problems of international students coming to Canada."

Although planning for the information centre began in the fall, the centre has only been open for two weeks. The information has been organized under the heading of countries, directories (resource books with information about more than one country and/or topic), overseas jobs (reference material about employment opportunities in more than one country), study abroad (calendars and general information about studying overseas on short- or long-term bases), general travel information, and voluntary service.

Under each country are sections giving general information about that country and specific travel tips, employment information and regulations, and information about study in that country. An introductory folder lists resource books containing information relevant to that country, cross-referenced to help users find information about accommodation, employment, exchange, funding, health, immigration regulations, special events, study, methods of travel, voluntary service, and other topics. So far, material has been collected on some forty different countries.

Ms. Groberman explained that, at this point, their material is about half study and half travel information, with very much less on employment, "because there are simply not that many job opportunities abroad." However, the information center is continually gathering as much new material as possible. The material in the centre is available for anyone to use, either students or staff or someone from the community generally, but it cannot be taken away from the centre. Ms. Groberman stressed that the centre is strictly for information; it does not help people make travel arrangements.

"We are inviting people to use the service, but we are also inviting them to make suggestions about other sources of information

as well," Ms. Groberman said. People who know such other sources are urged to contact Vicki Sand in the Foreign Student Office, at 432-3483.

The study and travel abroad information centre is located in the Foreign Student Office, 2-5 University Hall and is open during normal office hours.

"Actually, Foreign Student Office is a misnomer," said Ms. Groberman. "It is really an International Student Centre, to help people coming from abroad and people going abroad and to encourage an exchange among these people." When the office moves into its new quarters in Athabasca Hall later this year, it will probably have a new name as well as a reading area especially designed for the travel information centre. The centre will need the extra space: from all appearances during its first week of operation, it is going to be one of the most popular and useful services on campus.

## **MATURE STUDENTS' BURSARY FUND**

The University Women's Club of Edmonton was organized in 1910, two years after the establishment of the University. Throughout its sixty-six years, its aim has been to assist women in educational endeavors. In 1971 a bursary was offered by the Club to encourage mature women to return to University as part-time students. From applications received by the Club it was evident that many women had an urgent need to continue and complete their education but had to try to do so under very difficult circumstances. Hence, the Club has since undertaken fund-raising projects and has approach individuals and organizations in the city for donations. In the past year the Club has begun to offer bursaries to mature male students, in recognition of their economic needs, as well.

To date, the University Women's club has administered a total of \$25,000 to 100 mature students attending this University.

## **H. A. MacGREGOR 1893 to 1977**

Hugh Alton MacGregor, well-known Alberta educator and retired Professor of Education, died on 2 February, shortly after being struck by a van on an Edmonton city street. During his career, Dr. MacGregor brought his talent and enthusiasm to bear on the field of education in a way that is described by friends and colleagues as "tireless."

Coming to Alberta in 1913 from Detroit, Michigan, Dr. MacGregor settled briefly on a farm near Thorhild; he later graduated from

the Edmonton Normal School and earned degrees from the University of Alberta (BSc, 1928), Cornell University (MSc, 1934), and Oregon State University (EdD, 1951). Dr. MacGregor taught in Alberta schools for several years before joining the Department of Education as a science instructor at the Camrose Normal School in 1928. In 1937, he organized the Foremost School Division and became its first superintendent. Later he served briefly as superintendent of the Medicine Hat School Division before returning to Edmonton to teach at the Edmonton Normal School until 1945. In that year, Dr. MacGregor was appointed Associate Professor of Education at the University of Alberta; he remained at the University until his retirement in 1959 at the rank of full Professor.

Dr. MacGregor was also extremely active and influential in the community. He was a member of numerous clubs such as the Edmonton Bird Club, the Agricultural Institute, the Edmonton Photo Club, the Edmonton Natural History Society, the Archaeological Society of Edmonton, and the Historical Society of Edmonton. And even after his retirement from teaching, Dr. MacGregor continued to make his presence felt in education in the the province, making available his substantial and varied experience in the field.

## **CREATIVE CLOTHING CONTEST**

The University Art Gallery and Museum is planning its second annual Creative Clothing Contest, to be held 12 March in the Provincial Museum Auditorium, beginning at 9 a.m. with the parade of participants at 2 p.m. The event celebrates the creativity that has been evident in clothing in the past few years, and all those who have created their own clothing or sculptured wearables, or have embellished basic items like shirts, skirts, jeans, and so on, are invited to wear their creations.

Five judges will choose the winners in several different categories; winners will receive gift certificates. Winning entries will be exhibited at the University Art Gallery from 15 March to 22 April. In addition, winning contestants who consent will have their clothes circulated throughout Canada in a travelling exhibition organized by the Art Gallery with the help of Alberta Culture.

Art Gallery staff invites as much participation as possible and welcomes the decorative use of silkscreen, batik, tie-dye, embroidery, painting, appliqué, patchwork, weaving, quilting, knotting, knitting, crocheting, netting, and printing on clothes made or bought. For further information contact the University Art Gallery and Museum, Ring House One, telephone 432-5834. Entry forms and brochures are available.

**FOLIO** is published for the staff and other interested persons by the University Publications Office, The University of Alberta, Edmonton, Alberta.  
Copyright 1977.

# The Department of Computing Services

## OVERVIEW OF COMPUTING SERVICES

The Department of Computing Services is located in the General Services Building. It provides and operates a computing system that attempts to meet the needs of education and research groups at the University and in the community.

Computing Services operates an Amdahl 470V/6 computer with four million bytes of memory, under the Michigan Terminal System (more commonly known as MTS). Over 200 computer terminals located in departments across campus provide remote access.

At the central location there are also card readers for batch input, printers (including a Braille printing facility), drums, tape drives, disk drives, and a comprehensive telecommunications sub-system. Other facilities include a digitizer, an optical mark scorer, an incremental plotter, an interactive graphics display, an electrostatic printer/plotter, paper tape readers and punch, and numerous keypunches and terminals for the use of staff and students.

## ORGANIZATION AND SERVICES

Computing Services has a staff of about seventy employees. The staff is divided into four groups: Business Office, Applications, Systems Programming, and Operations. Each group is responsible to the Director of Computing Services.

### Business Office

Manager: Bob Edwards, 347 General Services Building, 432-2261.

#### Service functions

1. Registration of clients.
2. Billing for computer work.
3. General departmental administration, including
  - (a) provision of clerical services,
  - (b) selling computer manuals and supplies, and
  - (c) maintaining Computing Services' management information system.
4. Making clients aware of the services available from Computing Services and finding out how these services may be improved. To do this, the group
  - (a) publishes the Computing Services *Bulletin* and various reference manuals, and
  - (b) organizes non-credit courses, seminars, and workshops.
5. Operation of Info Room to provide reference material for users and bibliographic search services from on-line information systems.

### Applications Group

Manager: Yung Nie Zia, 335 General Services Building, 432-2462.

#### Service functions

1. Maintenance and development of the



Marreen Missal

*Information Room Assistant Hetty Everett doing an on-line bibliographic search.*

program and data library according to user requirements.

2. Provision of contract programming and consulting services for
  - (a) general programming,
  - (b) statistics,
  - (c) numerical analysis,
  - (d) information systems, and
  - (e) graphics.

### Systems Programming Group

Manager: Gerry Gabel, 301 General Services Building, 432-2460.

#### Service functions

1. Maintenance and development of the operating system for controlling the hardware and interfacing to the user.
2. Analysis and selection of new equipment and software.
3. Maintenance and development of the major language processors and operating system-related programs.

### Operations Group

Manager: Henry Ewasechko, 241 General Services Building, 432-3625.

#### Service functions

1. Operation of the computer and remote job entry stations.
2. Key punching and data entry services.
3. Pickup and delivery services.
4. Handling of customers' programs and output.
5. Installing telecommunications lines and coordinating maintenance.
6. Other services include
  - (a) digitizing,
  - (b) optical mark scoring,
  - (c) tours of the Machine Room,
  - (d) care of the tape library and tape safe.

## COMPUTING SERVICES

### TELEPHONE NUMBERS

Director, Dale Bent—432-4767

General Office—432-2261

Magnetic Tape Librarian—432-3625

Key punching Services—432-5442

Information Coordinator—432-2463

Program and Data Librarian—432-2263

Programming Consultants—432-5105

Registration Clerk—432-3975

Telecommunications Coordinator—432-3625

## CAMPUS LAW REVIEW COMMITTEE

*The following notice has been received from Lilian Plaskitt, Secretary of the Campus Law Review Committee.*

The Code of Student Behaviour establishes certain offences and penalties for those offences. Most serious, and of greatest concern to the University community, are the academic offences—"cheating, plagiarism, fraud, deceit, or other forms of academic dishonesty." These offences are prohibited by Section 5 of the Code of Student Behaviour.

The Campus Law Review Committee has been charged by General Faculties Council with making recommendations with respect to (1) the procedures involved for taking disciplinary action when offences of an academic nature have been alleged, and (2) the composition of panels which hear such cases.

The proposed code of procedures and explanatory notes will appear in its entirety in a future edition of *Gateway*. All those interested are urged to read the "report." Interested parties will be invited to contact committee members with written or oral comments.

## PEOPLE

- T. E. Weckowicz, Professor of Psychiatry and Psychology, recently gave an invited lecture on "Models of mental illness" at Kyushu University in Japan.
- Anneliese Thimme, Professor of History, is a Visiting Professor at the University of Michigan for the winter quarter; she is lecturing on the history of Germany since 1870.
- Bruce L. Derwing, Associate Professor of Linguistics, has been appointed to a Visiting Research Professorship by the National Science Council of the Republic of China. This appointment will involve the direction of a project entitled "Research of English for science and technology" taking place at the College of Science at the National Central University, Chung-Li, Taiwan.
- Helen Liebel-Weckowicz, Professor of History, recently served as a member of the Higby Prize Committee of the American Historical Association together with colleagues from Harvard University and the University of North Carolina. The Committee chooses a biennial prize for the best essay published in the *Journal of Modern History*.
- Arlette A. Thomas, Assistant Professor of Romance Languages, read a paper entitled "Early keyboard instruments" to the Royal Canadian College of Organists, Edmonton Chapter.

## NOTICES

### EDMUND KEMPER BROADUS LECTURES

The Edmund Kemper Broadus Lectures will be given this year by John Orrell, Professor of English. The series, under the general title "The Theatre Plans of Inigo Jones," includes four lectures: "Vitruvius and the London theatre," 21 February; "The barber-surgeons' theatre," 22 February; "The cockpit at Whitehall," 23 February; "Jones's professional theatre," 24 February. The lectures will be held in L-1 Humanities Centre at 4 p.m.

The Broadus lectures were inaugurated in 1972 in honor of the University's first Professor of English, E.K. Broadus, who taught here for more than thirty years.

### UNIVERSITY BALL

The Annual University Ball will be held 18 March in the Faculty Club; cocktails will be served from 6:30 p.m. followed by a buffet dinner at 7:30 p.m. and dancing to the Gordon Schmidt Band at 9 p.m. Tickets are available from the Faculty Women's Club Executive or the Faculty Club. Reservations must be made. For further information, contact Sheila Peterson, telephone 434-5801.

### UNIVERSITY WOMEN'S CLUB

The University Women's Club is sponsoring two fashion shows on 28 February at 2 p.m. and 8 p.m. at the Mayfield Inn. Vernis McCuaig of Peggi Adams will commentate fashions from Image Ladies' Wear, Inside-Out, and Trute Perfect Furriers. Admission is \$3 and tickets are available from Margaret Skelley, telephone 436-6851, at participating stores, and at the door. Admission includes coffee and door prizes.

### SWEDISH MASSAGE

Swedish massage is now available adjacent to the sauna in the Ladies' East Locker Room in the Physical Education Centre between the hours of 12 noon and 2 p.m. and 4 p.m. and 6 p.m. Monday through Saturday. For further information telephone the Women's Equipment Room, 432-3568.

### NASA WINTERFEST

The Non-Academic Staff Association is sponsoring a dance, Winterfest, in the Lister Hall Cafeteria, 26 February from 8:30 p.m. to 12:30 a.m. There will be a buffet luncheon served at 11 p.m. and dancing to the Brass Trend between 9 p.m. and 11 p.m. Tickets must be purchased before 21 February and may be obtained from NASA department representatives or from M.J. Egilsson, telephone 432-4265.

### EQUIPMENT INVENTORY

The latest listing of the Equipment Inventory

contains almost 57,000 items having an original value of \$52,000,000. To locate a piece of equipment on campus, contact the Equipment Inventory Group, 6-29 Mechanical Engineering Building, telephone 432-5835.

### CONFERENCE FUNDS COMMITTEE

The Conference Funds Committee of the General Faculties Council is intended for the financial support of conferences, conventions, and symposia of an academic nature (as distinct from visiting lectureships) held in the province and sponsored by the University, students, or student organizations. The Fund is the only one of its kind at the University. All applications for grants should be submitted to the Chairman of the Committee, A. N. Kamal, Department of Physics, telephone 432-3579.

### CUSO NEEDS PERSONNEL

CUSO needs tradespeople, engineers, business people, physicians, registered nurses, physiotherapists, mathematics, physics, and English teachers, agriculturalists, and home economists to work overseas on two-year contracts in developing countries of the Caribbean, Latin America, Africa, Asia, and the South Pacific. Salaries are generally equal to a local worker's in a similar job. CUSO provides return transportation, dental, health, and life insurance, and a resettlement allowance.

For further information contact the University's CUSO Office, 2-5 University Hall, telephone 432-3381, or attend a public information session, 21 February at 8 p.m. in 2-115 Education North.

### APPLICATIONS FOR FUNDING

The Alma Mater Fund has funds available to assist groups on campus to finance worthwhile projects. The Fund is the University vehicle through which alumni are solicited for contributions each year. Gifts are also made to the Fund to be used for projects that will give an added dimension to University activities.

Criteria for projects are minimal, but projects should not be of a type normally funded from general University operating or research funds, nor be for individual students to advance their academic careers (for publishing theses, etc.), nor be for salaries per se. They should be strongly oriented toward the student community.

Deadline for applications is 28 February 1977. Application should include descriptions and budget of the project and background information on the group making the application. Applications should be submitted to Lorne MacPherson, Secretary, Alma Mater Fund Allocation Committee, 849 General Services Building, telephone 432-4256.

**WORKSHOP ON MUTAGENESIS  
AND PREDICTIVE CARCINOGENESIS**

R.C. von Borstel, M.M. Shahin, and P.J. Hastings are conducting a workshop on mutagenesis and predictive carcinogenesis, 1 through 6 May, sponsored by the University, Alberta Department of Labor, the Genetic Society of Canada, and the International Association of Environmental Mutagen Societies. There will be a general lecture featuring many leading workers in the field, technical lectures, and laboratory experiments and demonstrations to provide first-hand experience of methods. Participants will have the opportunity to carry out reversion tests on Salmonella (the Ames test) and recombination and reversion tests on yeast, as well as mammalian cell transformation.

Final registration date is 15 March; fees are \$300, which includes a single room in Lister Hall and breakfast, lunch, and dinner. A deposit of \$100 is required with registration, with the balance due not later than 15 April. Cheques should be payable to Workshop on Mutagenesis. For registration information contact R.C. von Borstel, Department of Genetics, telephone 432-5381.

**US INCOME TAX ASSISTANCE**

A United States Internal Revenue Service taxpayer assistant, Paul Rolli, will be in Edmonton 28 February through 4 March to assist persons in filing United States income tax returns. Mr. Rolli will be in Room 1605, Chateau Lacombe Hotel from 8:30 a.m. to 12:30 p.m. and from 1:30 p.m. to 4 p.m. To arrange to see him, telephone 429-4321.

**BALLET SEMINAR**

The Edmonton School of Ballet will be host to a Cecchetti seminar on 20 February. The course, four hours long, will include a demonstration and explanation of the Cecchetti Children's Syllabi and of the preparatory Pre-ballet Junior Grades for both teachers and students. For further information and registration contact the Edmonton School of Ballet, telephone 435-1721, or Mrs. Flynn, telephone 433-6778.

**DIAL-A-DIETITIAN**

Dial-a-Dietitian is a public service carried out by the Alberta Registered Dietitians Association. The service allows persons to call 439-4442 (an answering service) and ask questions about nutrition, planning adequate meals, purchasing, storing, or handling of foods, food labelling and additives, preparing and cooking of new convenience foods, and similar topics. Within forty-eight hours, a volunteer registered dietitian will call back with the researched answer to the question.

The purpose of Dial-a-Dietitian is to provide the public with an authoritative source of nutrition information. The service is free of

charge to all Edmonton and area residents. Dial-a-Dietitian operates from 9 a.m. to 5 p.m. Monday through Friday, holidays excepted.

---

**THIS WEEK AND NEXT**

---

*Listings must reach the Editor by 9 a.m. the Friday prior to publication. Written notification is preferred.*

---

**17 FEBRUARY, THURSDAY**

---

**Mathematics Colloquium**

4 p.m. "Noncommutative localization and invariant theory," with speaker B.J. Mueller, McMaster University. 657 Central Academic Building.

**Cinematheque 16**

7:30 p.m. *The Birds* (United States, 1963). Directed by Alfred Hitchcock and starring Rod Taylor and Tippi Hedren. Downstairs, Edmonton Art Gallery. Admission is \$2 for members and \$2.50 for non-members. Tickets available at the door.

**German Film**

7:30 p.m. *Effi Briest*. TL-12 Tory Building. Admission is free.

**Musical**

8 p.m. *The Sound of Music* by Rogers and Hammerstein. Sponsored by the Edmonton Separate School Board. Students' Union Theatre. Admission is \$3 regular and \$2 for students. Tickets available at McDonald High School.

**Salon d'histoire Franco-Albertaine**

8 p.m. "CHFA: the circumstances surrounding the establishment of a French radio station in Edmonton," with speaker Céline Bélanger. Collège Universitaire Saint-Jean, 8406 91 Street.

---

**18 FEBRUARY, FRIDAY**

---

**Public Reading**

12 noon. Penny Chalmers reads from *Trance Form*. L-3 Humanities Centre.

**Faculty Club**

*Downstairs*. From the grill: steak sandwiches, hamburgers, hot beef dips, tossed salad. *Upstairs*. Mardi Gras: shrimp bisque, Caesar salad, chicken jambilaya, rice, southern spinach, fruit ambrosia. \$5.50. Also lobster. \$12.50, and regular dinner menu. Reservations required. Entertainment: Charlie Austin Trio.

**Nature Seminar**

7:30 p.m. "Hawaii: a troubled bird paradise," with speaker Alan Wiseley. John Janzen Nature Centre, near Fort Edmonton Park. Admission is \$1 regular, \$.50 for children, senior citizens, and disabled persons.

**Cinematheque 16**

7:30 p.m. *Now Voyager* (United States, 1942). Starring Bette Davis and Claude Rains. Downstairs, Edmonton Art Gallery. Admission is \$2 for members and \$2.50 for non-members. Tickets available at the door.

**National Film Theatre**

8 p.m. *The Roaring Twenties* (United States, 1939). Starring Humphrey Bogart and James Cagney. Centennial Library Theatre. Admission is \$2 regular and \$1.50 for students. Series tickets available at the HUB Box Office, the A-V Desk at the Centennial Library, and at the door.

**Musical**

8 p.m. *The Sound of Music* by Rogers and Hammerstein. Sponsored by the Edmonton Separate School Board. Students' Union Theatre. Admission is \$3 regular and \$2 for students. Tickets available at McDonald High School.

**Edmonton Symphony Orchestra**

8:30 p.m. Featuring Pierre Fournier, cellist. Pierre Hétu conducting. Program includes Haydn and Schubert. For ticket information contact the Symphony Box Office, 11712 87 Avenue, telephone 433-2020.

**Basketball**

8:30 p.m. Golden Bears versus the University of Lethbridge Pronghorns. Main Gymnasium. Admission is \$2.50 for adults, \$1.50 for students, and \$1 for children.

**Tournesol Dance Company**

8:30 p.m. Tournesol Dance Company performs Free Dance Images, choreographed by Ernst and Carole Eder. Espace Tournesol, 11845 77 Street, behind the Coliseum. Admission is \$2.50. Seating is limited. For reservations telephone 474-7169.

---

**19 FEBRUARY, SATURDAY**

---

**Faculty Club**

*Downstairs*. Rib-eye steak, baked potato with sour cream, Caesar salad, almond torte. \$5.50. *Upstairs*. Lobster, \$12.50, and regular dinner menu. Reservations required. Entertainment: Cameron and Company.

**Musical**

8 p.m. *The Sound of Music* by Rogers and Hammerstein. Sponsored by the Edmonton Separate School Board. Students' Union Theatre. Admission is \$3 regular and \$2 for students. Tickets available at McDonald High School.

**Basketball**

8:30 p.m. Golden Bears versus the University of Lethbridge Pronghorns. Main Gymnasium. Admission is \$2.50 for adults, \$1.50 for students, and \$1 for children.

*(Continued on page eight)*



# March 1977

## February

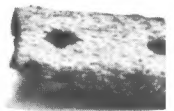
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28					

## April

						1	2
3	4	5	6	7	8	9	
10	11	12	13	14	15	16	
17	18	19	20	21	22	23	
24	25	26	27	28	29	30	31

## May

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				



sunday

**6**

**13**

**20**

**27**

monday

**7**

**14**

**21**

**28** ■ 2 p.m. Meeting of the General  
Faculties Council.

tuesday

**1**

■ 9:30 a.m. Meeting of the Campus  
Development Committee.

**8**

■ 4:45 p.m. Meeting of the  
departmental representatives of the  
Non-Academic Staff Association.  
■ 7:30 p.m. Meeting of the Council  
of the Graduate Students'  
Association.

**15**

■ 9:30 a.m. Meeting of the Campus  
Development Committee.

**22**

**29**

wednesd

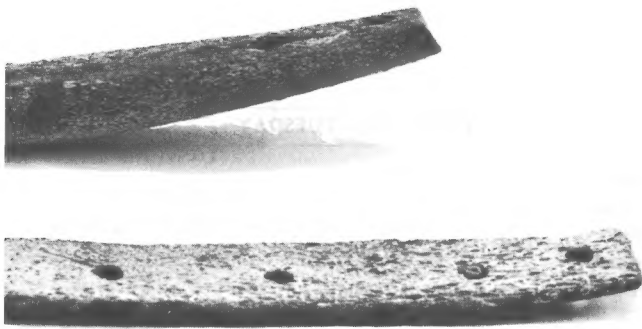
**2**

**9**

**16** ■ 2:30 p.m.  
Council.

**23**

**30**



Pieces of old bone sled runner from Point Hope.  
Courtesy of the Boreal Institute for Northern Studies.

thursday	friday	saturday
3 <ul style="list-style-type: none"><li>■ To Sunday, 6 March. Second Term Recess in Faculty of Medicine.</li><li>■ 9 a.m. Meeting of the Academic Development Committee.</li></ul>	4 <ul style="list-style-type: none"><li>■ 9 a.m. Meeting of the Board of Governors.</li></ul>	5
10 <ul style="list-style-type: none"><li>■ 9 a.m. Meeting of the Academic Development Committee.</li><li>■ 2 p.m. Meeting of the University Planning Committee.</li></ul>	11	12
17 <ul style="list-style-type: none"><li>■ 9 a.m. Meeting of the Academic Development Committee.</li></ul>	18 <ul style="list-style-type: none"><li>■ 9 a.m. Meeting of the Board of Governors.</li><li>■ 2 p.m. Meeting of the Council on Graduate Studies and Research.</li></ul>	19
24 <ul style="list-style-type: none"><li>■ 9 a.m. Meeting of the Academic Development Committee.</li><li>■ 2 p.m. Meeting of the University Planning Committee.</li></ul>	25	26
31 <ul style="list-style-type: none"><li>■ 9 a.m. Meeting of the Academic Development Committee.</li></ul>		

g of the Deans'

# folio accepts display advertising

*Size and rates:* the basic unit size is 45 agate lines x 15 picas (3¼" x 2½"). The full page is divided into 9 such units, any combination of which is available at a cost of \$20 per unit. Half pages cost \$100. A professional/business card unit (2½" x 1½") is available at a cost of \$12. Discounts are offered for extended runs; please enquire.

*Other specifications:* half-tones (100-line screen or less) are acceptable; no color or bleeds. Camera-ready copy is preferred; there is a charge of 15c per word for typesetting, and \$5 per line for design of work which is not camera ready. Deadline for submission is one week prior to publication (Thursday, 4 p.m.) for camera-ready copy; 10 days for all other advertising copy. Positioning is at the discretion of the editor.

*Contact:* Richard Kerr or Esther Fraser, 326 Assiniboia Hall, The University of Alberta; telephone 432-4991.

(Continued from page five)

## Tournesol Dance Company

8:30 p.m. Tournesol Dance Company performs Free Dance Images, choreographed by Ernst and Carole Eder. Espace Tournesol, 11845 77 Street, behind the Coliseum. Admission is \$2.50. Seating is limited. For reservations telephone 474-7169.

## Edmonton Symphony Orchestra

8:30 p.m. Featuring Pierre Fournier, cellist. Pierre Hétu conducting. Program includes Haydn and Schubert. For ticket information contact the Symphony Box Office, 11712 87 Avenue, telephone 433-2020.

## 20 FEBRUARY, SUNDAY

### Cinematheque 16

2 p.m. *Ministry of Fear* (United States, 1944). Directed by Fritz Lang. Thrillers of the Forties Series. Downstairs, Edmonton Art Gallery. Admission is \$2 for members and \$2.50 for non-members. Tickets available at the door.

### Provincial Museum Film

4 p.m. and 7 p.m. *The Pearl*. Based on Steinbeck's novel. Provincial Museum Auditorium. Admission is free.

### Student Cinema

7 p.m. *Slaughterhouse Five* (United States, 1972). Based on Vonnegut's novel.  
9:30 p.m. *Psycho* (United States, 1960). Directed by Alfred Hitchcock. Starring Janet Leigh and Anthony Perkins. Admission to this double feature is \$2 advance for students and \$2.50 at the door. Tickets available at the HUB Box Office.

## 21 FEBRUARY, MONDAY

### Seminar-in-the-round

2 p.m. "Neuropsychological theory of attention and cognition," with speaker Roc Walley, Department of Psychology. 14-6 Tory Building.

### Broadus Lecture

4 p.m. "Vitruvius and the London theatre," with speaker John Orrell, Department of English. L-1 Humanities Centre.

### Edmonton Film Society

8 p.m. *Moonrise* (United States, 1948) and *Till We Meet Again* (United States, 1944). Classics Series. Directed by Frank Borzage. TL-11 Tory Building. Series tickets available at the HUB Box Office, Woodward's, and at the door.

### Les Grandes Ballets Canadiens

8:30 p.m. Performance of *Swan Lake* act II, Bawdy Variations, and others. Jubilee Auditorium. Tickets available at the Bay Box Office, telephone 424-0121.

## 22 FEBRUARY, TUESDAY

### Broadus Lecture

4 p.m. "The barber-surgeons' theatre," with speaker John Orrell, Department of English. L-1 Humanities Centre.

### National Film Theatre

8 p.m. *The Falcons/Magasiskola* (Hungary, 1971). Directed by Istvan Gaal. English subtitles. Centennial Library Theatre. Admission is \$2 regular, \$1.50 for students and senior citizens. Series tickets available at the HUB Box Office, the A-V Desk at the Centennial Library, and at the door.

### German Lecture

8 p.m. "The symbolism of the sick prince in Goethe's *Wilhelm Meister*," with speaker Hellmut Ammerlahn, University of Washington. 17 Arts Building.

### Les Grandes Ballets Canadiens

8:30 p.m. Performance of *Firebird*, *Tam Ti Delam Diabelli* variations. Jubilee Auditorium. Tickets available at the Bay Box Office, telephone 424-0121.

## 23 FEBRUARY, WEDNESDAY

### German Lecture

10 a.m. "Imagery and symbolism of artistic creativity in Goethe's work," with speaker Hellmut Ammerlahn, University of Washington. Senate Chambers, Arts Building.

### Civilisation Series (12)

12 noon. *Byron, Beethoven; the Romantic Disillusion*. L-3 Humanities Centre.

### Computing Science Colloquium

4 p.m. "RAP—data base machine," with speaker Stewart Schuster, University of Toronto. 611 General Services Building.

### Broadus Lecture

4 p.m. "The cockpit at Whitehall," with speaker John Orrell, Department of English. L-1 Humanities Centre.

### Student Cinema

7 p.m. *Jules et Jim* (France, 1961). Directed by Francois Truffaut. English subtitles.  
9:30 p.m. *The 400 Blows* (France, 1958). Directed by Francois Truffaut. English subtitles. Admission to this double feature is \$2 advance for students and \$2.50 at the door. Tickets available at the HUB Box Office.

### Edmonton Film Society

8 p.m. *The Happiest Days of Your Life* (Great Britain, 1950). British Comedy Series. Starring Alistair Sims and Margaret Rutherford. TL-11 Tory Building. Series tickets available at the HUB Box Office, Woodward's, and at the door.

### French Lecture

8 p.m. "Les canadiens francais et le monde extérieur: 19e and 20e siècles," with speaker



Pierre Savard. Salon Culturel, Collège Universitaire Saint-Jean, 8406 91 Street.

#### **Classic Theatre Players**

8:30 p.m. The players perform *Respublica*, an Elizabethan interlude by Nicholas Udall. Adapted and directed by Simon Williams. Department of Drama. Thrust Theatre, Fine Arts Centre. Admission is free.

---

### **24 FEBRUARY, THURSDAY**

---

#### **Civilisation Series (12)**

12:30 p.m. *Byron, Beethoven: the Romantic Disillusion*. L-3 Humanities Centre.

#### **Broadus Lecture**

4 p.m. "Jones's professional theatre," with speaker John Orrell, Department of English. L-1 Humanities Centre.

#### **Botany Seminar**

4:30 p.m. "Algae of bizarre habitats: hot and cold," with speaker Janet Stein, University of British Columbia. M-229 Biological Sciences Centre.

#### **Students' Union Forum**

7:30 p.m. "Men's liberation," with speaker Warren Farrell, author and member of NOW. Students' Union Theatre. Admission is free.

#### **German Film**

7:30 p.m. *Der Schinderhannes*. TL-12 Tory Building. Admission is free.

#### **Cinematheque 16**

7:30 p.m. *Pride of the Yankees* (United States, 1942). Starring Gary Cooper and Walter Brennan. Gary Cooper Series. Downstairs, Edmonton Art Gallery. Admission is \$2 for members and \$2.50 for non-members. Tickets available at the door.

#### **Edmonton Symphony Orchestra**

8:30 p.m. Du Maurier Pops concert with Victor Borge, pianist and humorist. Jubilee Auditorium. For ticket information contact the Symphony Box Office, 11712 87 Avenue, telephone 433-2020.

---

### **25 FEBRUARY, FRIDAY**

---

#### **Public Lecture**

12 noon. "Crash go the chariots: Von Danken's farce in the light of archeology," with speaker Clifford Wilson, archeologist and author. Students' Union Theatre.

#### **Faculty Club**

*Downstairs*. Hip of beef, baked potato, glazed carrots, garlic bread, tossed salad, pineapple upside down cake with whipped cream. \$5.50. *Upstairs*. Regular dinner menu; reservations required.

#### **Student Cinema**

7 p.m. and 9:30 p.m. *Marathon Man* (United States 1976). Directed by John Schlesinger and

starring Dustin Hoffman and Laurence Olivier. Admission is \$1.50 advance for students and \$2 at the door. Tickets available at the HUB Box Office.

#### **Cinematheque 16**

7:30 p.m. *Mr. Skeffington* (United States, 1944). Starring Bette Davis and Claude Rains. Bette Davies Series. Admission is \$2 for members and \$2.50 for non-members. Tickets available at the door.

#### **Nature Seminar**

7:30 p.m. "A visit to the Galapagos and Easter Islands," with speaker E.E. Bako. John Janzen Nature Centre, near Fort Edmonton Park. Admission is \$1 regular and \$.50 for senior citizens, children, and disabled persons.

#### **National Film Theatre**

8 p.m. *Brother Orchid* (United States, 1940). Starring Edward G. Robinson and Humphrey Bogart. Centennial Library Theatre. Admission is \$2 regular, \$1.50 for students and senior citizens. Series tickets available at the HUB Box Office, the A-V Desk at the Centennial Library, and at the door.

#### **Public Lecture**

8 p.m. "Crash go the chariots: Von Danken's farce in the light of archeology," with speaker Clifford Wilson, archeologist and author. Jubilee Auditorium.

#### **Classic Theatre Players**

8:30 p.m. The Players perform *Respublica*, an Elizabethan interlude by Nicholas Udall. Adapted and directed by Simon Williams, Department of Drama. Thrust Theatre, Fine Arts Centre. Admission is free.

---

### **26 FEBRUARY, SATURDAY**

---

#### **Faculty Club**

*Downstairs*. Chicken Kiev, potato croquettes, green peas and pearl onions, Waldorf salad, broken glass dessert. \$5.50. *Upstairs*. Regular dinner menu; reservations required.

#### **Student Cinema**

7 p.m. and 9:30 p.m. *Marathon Man* (United States, 1976). Directed by John Schlesinger and starring Dustin Hoffman and Laurence Olivier. Admission is \$1.50 advance for students and \$2 at the door. Tickets available at the HUB Box Office.

#### **NASA Winterfest**

From 8:30 p.m. Dance with the Brass Trend. Refreshments and buffet. Advance tickets only; tickets must be purchased prior to 21 February. For ticket information telephone M.J. Egilsson, 432-4265.

---

### **EXHIBITIONS AND PLAYS**

---

#### **Provincial Museum**

*Continuing*. "Documentary Heritage," a

long-term exhibition displaying valuable manuscripts and documents in the Provincial Archives of Alberta. Archives Gallery.

*Continuing*. "Steam Power in Alberta," a permanent display, including a steam hoisting engine and a steamboat engine used in Alberta at the turn of the century, illustrating steam power at work in transportation, farming, and industry. Theme Gallery.

*To 25 February*. "Material Culture of New Guinea," a collection, from the Devonian Group, of ethnological artifacts from New Guinea and surrounding islands, including masks, shells, and decorative ornaments used by the Tamboran and Yam cults. Feature Gallery 3.

#### **Rutherford House**

*Continuing*. The House, 11153 Saskatchewan Drive, is furnished in its original manner. Admission is free. Saturday and Sunday, 12 noon to 6 p.m. Tours by appointment, telephone 427-3995 weekends, 427-5708 weekdays.

#### **University Observatory**

*Continuing*. The Observatory's twelve-inch telescope can be used to observe the moon, planets, and other astronomical objects. The Observatory is open every Friday evening from 7 p.m. Group tours may be scheduled at other times. Admission is free. For further information or reservations telephone 432-4201.

#### **University Art Gallery**

*To 10 March*. "Joe Plaskett—Pastels." The Gallery is located at Ring House One, just south of the Faculty Club off Saskatchewan Drive. Gallery hours: Tuesday and Wednesday 11 a.m. to 4 p.m.; Thursday 11 a.m. to 9 p.m.; Sunday 2 p.m. to 5 p.m.

#### **Edmonton Art Gallery**

*To 28 February*. "Upstate Landscapes," photographs taken in the countryside of upper New York State by Sidney Phillips of New York City.

#### **Centennial Library**

*To 25 February*. "Peoplescapes," an exhibition of recent paintings by Margaret Mooney. Foyer Gallery, downstairs, Centennial Library.

#### **Students' Union Art Gallery**

*To 22 February*. "Indo-Pakistani Arts and Crafts." Gallery hours: weekdays 12 noon to 5 p.m., weekends 2 p.m. to 5 p.m.

#### **Studio Theatre**

*To 19 February*. Tom Stoppard's *After Magritte* and *The Real Inspector Hound*, two one-act plays. Directed by Dick Shank. Performances at 8:30 p.m., with a matinee at 2:30 p.m. Saturday. Corbett Hall. For ticket information contact the Theatre Office, 3-146 Fine Arts Centre, telephone 432-1271.

### Theatre 3

To 26 February. Brendan Behan's *The Hostage*. Directed by Mark Schoenberg and starring Ray Hunt and Leslie Saunders. Tickets and season subscriptions available at the Bay Box Office, telephone 424-0121, or at the Theatre Box Office, telephone 426-6870. Theatre 3 is located at 10426 95 Street.

### Northern Light Theatre

To 26 February. Thomas Cone's *Cubistique*, a play that explores the nature of personality. Downstairs, Edmonton Art Gallery. Performances are at 12:10 p.m. Tuesday through Friday with extra performances at 1:10 p.m. Thursday and Friday. Saturday performances at 7:30 p.m. and 9 p.m. Admission is \$2 for weekday performances, \$1 for senior citizens, and \$2.50 for all Saturday performances.

### Citadel Theatre

From 14 February. Lezley Havard's *Jill*, winner of the third annual Clifford E. Lee Award for best Canadian play of the year. World premiere. The Rice Theatre of the Citadel complex.

From 26 February. Bertolt Brecht's *Schweyk in the Second World War*, a satirical musical drama. In the Shctor Theatre of the Citadel complex.

For ticket information contact the Theatre Box Office, 11018 102 Street.

---

## NON-CREDIT COURSES

---

### INTERVIEWING SKILLS

For those who interview as part of their jobs, the Faculty of Extension is offering an evening course on interviewing skills. The course will begin 3 March from 7 p.m. to 9:30 p.m. and run for ten consecutive Thursdays.

The course is directed toward improving the participants' knowledge and skills in interviewing and would be of interest, therefore, to personnel officers at all levels, managers, supervisors, and others who are frequently required to select and evaluate employees.

Topics to be covered include the nature of interviewing, the communication process; paraphrasing, questions, and active listening; preparing for the interview; the employment interview; and the counselling interview. One aspect of the course will be to feature participants role-playing different techniques and then assessing their performance through video-tape playback.

Early enrolment is suggested since participation will be limited. The fee is \$85 and registrations are accepted in 228 Corbett Hall. Additional information is available by calling 432-5066.

### ALCOHOL AND DRUGS IN THE WORKPLACE

The Faculty of Extension and the Alberta Alcoholism and Drug Abuse Commission will sponsor a one-day seminar on alcohol and drugs in the working environment. The objectives of the seminar will be to discuss the effective operation of an early intervention program looking at the responsibility of management and the responsibility of labor as well as to gain a basic understanding of behavior resulting from the short- and long-term effects of alcohol and some other commonly abused drugs.

A model will be presented to encourage early intervention in referring an employee or worker for diagnosis and treatment in instances where job performance is consistently documented below an accepted standard of performance due to apparent behavioral health problems such as alcoholism and other chemical dependencies.

Detailed brochures outlining the topics to be covered are available by calling 432-5066. The registration deadline is 9 March. Registrations are accepted in 228 Corbett Hall and the fee is \$85 which includes luncheon and materials. Early enrolment is advised since participation will be limited.

---

## SCHOLARSHIPS, FELLOWSHIPS, AND AWARDS

---

### Cultural Assistance Awards

Alberta Culture invites applications to its 1977 Cultural Assistance Awards program. Any Alberta artists or arts administrator participating in dance, drama, music, creative writing, or visual arts may apply under the program for a grant to assist in improving his or her qualifications or skills.

Cultural Assistance Awards offer the individual an opportunity to pursue studies at local, provincial, national, or international institutions and universities or take independent studies under established artists.

Applicants are evaluated by an independent adjudication board comprising professionals in the artist's own discipline. In some cases interviews or auditions are arranged prior to final decisions. Alberta Culture offers Cultural Assistance Awards annually in amounts varying from \$100 to \$750.

Deadline for receipt of application forms for this year's program is 15 February. Application forms and further information are available from Alberta Culture, Cultural Assistance Awards, Eleventh Floor, CN Tower, 10004 104 Avenue, Edmonton, Alberta T5K 0K5.

### Lever Brothers Bilingual Exchange

#### Fellowship in Business Administration

*Field of Study:* Business Administration leading to an MBA degree. *Value:* \$7,000 paid over a period of two years or the equivalent plus summer employment. The winner must provide proof of satisfactory academic progress during the tenure of the award. *Number:* Up to two fellowships will be awarded annually, one to a French-language candidate who will take his fellowship at an English-language institution and one to an English-language candidate who will take his fellowship at a French-language institution. *Conditions:* Candidates must be Canadian citizens. Preference will be given

to those persons under thirty years of age who have clearly demonstrated a proficiency in the language of the institutions they wish to attend. *Where tenable:* Any Canadian university which is a member or affiliated with a member of the Association of Universities and Colleges of Canada granting an MBA degree. *Administration:* The program is administered by the Association of Universities and Colleges of Canada and selection is made by a committee of university faculty members chosen by the Association. Decisions will be made not only on the basis of academic merit but on extra-curricular activities, letters of reference, candidates' reasons for wishing to attend an institution in a language other than their own, and, in addition, interest and future plans for business careers. *Payment of awards:* Payments of scholarships will be made by the AUCC through the university attended. Payment by the university to the scholarship holder will be according to the usually accepted practice of that university. *Closing date:* Completed applications in quadruplicate are to be sent not later than 1 March to the Awards Officer, National Programs Division, AUCC, 151 Slater Street, Ottawa, Ontario K1P 5N1. Application forms are available from the Awards Officer.

### Parks Canada Graduate Scholarship

*Donor:* Parks Canada. *Where tenable:* Canadian or foreign universities. *Level of study:* Graduate. *Field of study:* Park management, park planning, resource conservation, outdoor recreation, environmental studies, interpretation and extension, Canadian historical archaeology, restoration architecture, and historic conservation. *Value:* \$4,000. *Number:* Ten. *Duration:* One year. *Conditions:* Applicants must be Canadian citizens holding or expecting to obtain an undergraduate degree from a Canadian university. Candidates must intend to pursue a master's degree or PhD degree in a field supported by Parks Canada. Holders of the award may not hold awards from other federal government sources. *Closing date:* 22 April. *Further information and application forms should be requested from:* Student Awards Office, 219 Central Academic Building, telephone 432-3495.

### Gulf Oil Canada Limited Graduate Scholarships

*Donor:* Gulf Oil Canada Limited. *Where tenable:* Any Canadian university or college which is a member or affiliated with a members of the Association of Universities and Colleges of Canada. *Level of study:* Graduate. *Field of study:* Business management studies, computer sciences, mathematics, geology, geophysics, engineering, physics, and sciences related to the petroleum industry. *Value:* \$4,500 to be paid to the successful candidate and \$1,000 to the relevant department. *Number:* Nine. *Duration:* One year. *Conditions:* Candidates must be Canadian citizens or must have held immigrant status for one year prior to submitting their application. *Closing date:* 1 March. *Further information and application forms should be requested from:* Awards Officer, National Program Division, Association of Universities and Colleges of Canada, 151 Slater Street, Ottawa, Ontario K1P 5N1.

### Canadian Transportation Research Forum

#### Student Paper Competition

The Canadian Transportation Research Forum annual student paper competition is being undertaken again this year. Prizes will be awarded for the best papers submitted on transportation topics in each of the following categories: best undergraduate term paper (\$100), best thesis or research paper at the master's level (\$150), best doctoral thesis (\$300).

Term papers and theses (four copies are required), in either English or French, are invited for submission to the competition and should be postmarked 7 April or earlier. All entries should be bound or securely assembled and include a title page containing the following information: name and address of the

student, status of the student's program, the level of the course for which the research was prepared, name and signature of a faculty supervisor, and the date the paper was submitted.

The winners of the competition will be announced at the CTRF Annual Meeting to be held 1 June. The winner of the top award will be invited to receive it in person and CTRF will defray the transportation costs. Entries to the competition should be addressed to: John H. Morgan, Chief, University Liaison, Transportation Development Agency, 1000 Sherbrooke Street West, P.O. Box 549, Montreal, Quebec H3A 2R3.

**AOSTRA Predoctoral Scholarships and Post-Doctoral Fellowships**

The Alberta Oil Sands Technology and Research Authority is offering Predoctoral Scholarships valued at \$6,500 annually for up to two years plus a small research allowance to outstanding students registered in, or admissible to, graduate programs in fields of research related to the development of the oil sands in Alberta. These scholarships are tenable at the University of Alberta or at the University of Calgary. Applicants may enroll in a Master's or PhD program.

Post-Doctoral Fellowships valued at \$15,000 annually for up to three years are offered to outstanding applicants who submit a suitable proposal for a research project to be conducted in a field related to the development of oil sands in Alberta. These fellowships, which will be granted on merit only, based on the clarity of the proposal, are tenable at the Universities of Alberta, Calgary, or Lethbridge. There is a moderate research allowance with each fellowship. A report must be submitted, demonstrating satisfactory progress at the end of each year. Prospective applicants for these awards should discuss their intentions with their department chairman.

Application forms and further information are available from the Office of the Faculty of Graduate Studies and Research. Applications on the proper application form, transcripts of academic record, and letters of recommendation must be received 1 March by: The Student Awards Office, University of Alberta; The Faculty of Graduate Studies, University of Calgary; or the Vice-President (Academic), University of Lethbridge.

**POSITIONS VACANT**

**Operating Assistant  
Students' Union Record Store**

The applicant must have Grade Twelve education and be familiar with the current music scene. An ability to deal with the public is essential along with a good understanding of desirable merchandising practices. Salary range is \$625 to \$719 per month, depending on qualifications and experience. Apply to 256 Students' Union Building.

**Custodial Workers  
Students' Union**

The Students' Union requires Custodial Workers for the night shift—two years experience required. Salary range is \$746 to \$868 per month plus shift differential. Generous fringe benefits include a comprehensive medical and dental plan and one month's vacation after one year. Apply at 103 Students' Union Building.

**NON-ACADEMIC STAFF POSITIONS**

To obtain further information on the following positions, please contact *Personnel Services and Staff Relations*, third floor SUB, telephone 432-5201. Please do not contact the department directly. Positions available as of 11 February.

Clerk Typist I (\$540-\$649)—Housing and Food Services  
Senior Clerk (\$649-\$786)—Duplicating; Housing and Food Services  
Clerk Typist III (\$649-\$786)—Civil Engineering; Personnel Services and Staff Relations  
Clerk Steno II (\$300-\$312, part-time)—Interdisciplinary Studies  
Clerk Steno III (\$672-\$817, trust)—McLaughlin Examination and Research Centre  
Clerk Steno III (\$672-\$817, term)—Academic Staff Association  
Clerk Steno III (\$672-\$817)—Secretariat  
Library Assistant I (\$700-\$852)—Geology  
Secretary (\$756-\$926)—Audio-Visual Media Centre  
Medical Stenographer (\$726-\$926)—Faculty of Medicine  
Departmental Secretary (\$852-\$1,048)—Senate  
Office Services Supervisor (\$926-\$1,141)—Office of the Comptroller  
Admission Records Trainee (\$695-\$847)—Office of the Registrar  
Decontamination Service Worker I (\$756-\$926)—Radiation Control Committee  
Chemical Technician I (\$786-\$964)—Soil Science  
Electron Microscope Technician I/II (\$786-\$1,093)—Pharmacology  
System Control Clerk II (\$786-\$964)—Office of the Comptroller  
Electronics Technician I (\$817-\$1,005)—Technical Services  
Maintenance Man II (Painter) (\$852-\$1,048)—HUB  
Building Service Worker IV (\$852-\$1,048)—Physical Plant  
Research and Planning Analyst III (\$887-\$1,093)—Institutional Research and Planning  
Audio and Video Technician II (\$964-\$1,191)—Health Sciences Audio-Visual Education  
Art Technician Demonstrator I (\$964-\$1,191)—Art and Design (two positions)  
Programmer Analyst II (\$1,005-\$1,244)—Animal Science; Administrative Systems  
Administrative Assistant (\$1,005-\$1,244)—Investment Office  
Programmer Analyst III (\$1,244-\$1,547)—Computing Services (two positions)  
Farm/Ranch Manager (\$1,141-\$1,417)—Soil Science  
Information Coordinator (\$1,244-\$1,547)—Computing Services

*The following is a list of currently available positions in the University of Alberta Libraries. The bulletin board postings in the Library Personnel Office, 516 Cameron Library, should be consulted for further availability.*

Library Clerk III (\$649-\$786)—Cataloguing; Interlibrary Loans  
Secretary (\$756-\$926)—Circulation  
Storeman I (\$672-\$817)—Administration  
Library Assistant II (\$786-\$964)—Law

**PERSONAL NOTICES**

*All advertisements must be received by 9 a.m. the Friday prior to publication. Rate is 15 cents per word for the first week and 5 cents per word for subsequent weeks ordered before the next deadline. Minimum charge is \$1. Ads must be paid in advance. We regret that no ads can be taken over the telephone. For order forms or further information, telephone 432-4991.*

**Accommodation Available**

For sale—1,296 square-foot, three-bedroom bungalow; professionally landscaped, fenced crescent lot,

north Mill Woods; 1½ baths, fireplace. Better than average construction and interior finish. Heated garage. \$30,000 first mortgage at 10 percent. No agents. 462-1971.

For sale—1,307 square-foot, three-bedroom custom-built home on keyhole crescent in Knottwood area. Landscaped, fenced, near schools and direct bus routes to University and downtown. Features sunken family room with fireplace, sliding patio doors to sundeck, 1½ baths, double cedar doors, four appliances, and all draperies. \$71,900. Telephone 488-8142.

Dublin, Ireland—For rent, comfortable semi-detached house, fully furnished. Quiet crescent, two miles city centre. Spring to fall 1977. 459-7842.

For rent—house close to campus. 1 July 1977—30 June 1978. 439-6653 evenings.

For sale—St. Albert townhouse, six months old, 1,233 square feet, three bedrooms, 2½ baths, carpeted, attached garage. Swimming, sauna, tennis. \$59,500. Telephone 458-4818 after six.

For sale—Patricia Heights, West End: immaculate, 1,280-square-foot three-bedroom bungalow; beautifully landscaped lot, double garage; superb basement, including two additional bedrooms, two-piece bath, laundry, family room. Many extras; exceptional value at \$82,500. Mortgage available to \$60,000. Open house daily from 1 p.m. Telephone 487-1982.

House for rent—Windsor Park, three bedrooms, partly furnished. 2 July 1977 to summer 1978.

Telephone 433-2717.

Apartment for rent immediately. 10843 67 Avenue, direct bus to university; semi-furnished, carpeting, utilities included. 434-5118.

For sale—St. Albert: superior four-bedroom bungalow, family room with fireplace, double garage. Reduced to \$76,900 for immediate sale. Acreage, fully-treed, backing onto Half Moon Lake (ideal for water-skiing, skidooring), with 2,700-square-foot executive home. Numerous features. Thirty-five minutes to University. Inquire immediately about these homes by telephoning Shirley Way-Nee, Potter Realty, 436-3050; residence, 435-6032.

For rent—attractive two-bedroom bungalow; 1,190 square feet, fully furnished, including major appliances, furniture and wall-to-wall carpet; finished basement with two bedrooms, kitchen, half bath, shower, rumpus room; double heated garage. West side of Mill Creek, convenient to University or downtown. Available 1 July 1977 to July 1978. \$500 a month. Telephone 433-7531.

For sale—8.03 beautifully treed acres, fifteen miles south Campbell River, B.C. Telephone 435-8486 after 5 p.m.

For rent—three-bedroom bungalow, January 1978 to summer 1978. Walking distance to University. 434-2520.

Windsor Park, three bedrooms, study, separate dining room. Summer possession. \$94,000. No agents. 433-0639.

For rent—mid-May 1977 through July 1978: professor's home, fully furnished; Aspen Gardens, University bus across street; near shopping, schools. This is not rental property but a lovely private home suitable for responsible, discriminating tenant. \$550 plus utilities. L.V. Fisher, (403) 434-4407, 432-4528.

Capilano, 1,260 square-foot, three-bedroom bungalow; finished basement. Large single garage with workshop; well-landscaped, with large spruce trees. 466-9883.

Immediate access to amenities is a wonderful attraction for this sophisticated custom-designed open-beam bungalow in Petrolia. Features two wood-burning fireplaces, distinctive decor, and top-line appliances in spacious modern kitchen. Price \$82,900. Patricia van Borstel, residence 434-4939 or Spencer Real Estate Ltd. 436-5250.

For sale—contemporary bungalow in Westridge.

Unique design, main floor family room with full brick fireplace; up-graded finishing throughout. Liz Crockford, Spencer Real Estate, 436-5250; residence, 434-0555.

Must be sold: 1,750 square-foot split; huge kitchen with sunken family room, three bedrooms, plus one on main floor. Southwest area, close to University and Southgate. Telephone Liz Crockford, 434-0555, 436-5250. Spencer Real Estate.

For rent—fully furnished home; 1 May—August, September. Three bedrooms, finished attic; washer, dryer, freezer, dishwasher. North side—eight minutes to University. Beautiful yard and garden. Rent reduction for responsible tenants. Telephone Jeff or Cathy, 432-3487, 454-4668.

For rent—two-bedroom bungalow, furnished or unfurnished; ten short blocks to University. Fourteen-month lease, 1 June. Reasonable. 433-0405.

High, well-drained eighty acres, thirty-one miles on pavement southeast Edmonton. Gravelled approach to sheltered building site. Annual oil lease \$482. Power, gas, telephone available. \$42,000. Telephone 1-878-3782.

For sale. Easy access to University via Quesnell freeway, a two-storey Perry with main-floor family and laundry rooms, professionally developed basement; attached double garage. March possession. Asking \$115,000 with large mortgage available. Telephone Eleanor Duncan, Potter Realty, 436-3050, 434-7368.

Rooms available for two persons, at least one female; co-op living. 10948 89 Avenue. 433-8062.

Furnished three-bedroom house, June 1977—August 1978. Direct bus to University, or fifteen minute drive. 436-2271.

Furnished house for rent from 1 July for one year. 11620 Edinboro Road (five-minute walk to centre of campus). Four bedrooms upstairs, large living room, separate dining room. All appliances, including microwave oven, dishwasher, motor mower. And two cats. Developed basement. Built in 1927, now renovated. Owners seek eccentric tenants who love the old style, enjoy gardening, and don't have dogs. Rent negotiable. 432-5147; 433-0631 evenings.

#### Accommodation Wanted

Wanted to rent—two-bedroom apartment or house for professor from Cambridge University. May to November 1977. Telephone 432-4403; evenings, 434-5608.

Furnished one-or two-bedroom suite for visiting middle-aged ladies. Month of May. Telephone Jackson evenings, 436-3948.

House wanted—South-west. Single man wishes to purchase three-bedroom, open-beam bungalow; Petrolia or Duggan; prefers fireplace, garage. Will pay up to \$85,000. Please telephone Dorothy Hamilton 439-7371; residence 436-8509. Kellough Realty Ltd.

Wanted—small house to rent; south side, May, June. For quiet, mature, professional couple, two house cats (declawed). Telephone 487-4477 after six.

Wanted—House to rent. Responsible couple, no children, no pets. July 1977—July 1978. To \$400. Telephone 488-5097.

Married couple without children, looking for small furnished house or apartment; starting 1 July for summer months only. Telephone Debbie at 432-5291.

#### Automobiles and Accessories

Leaving country. 1973 Toyota Corona Deluxe, automatic; 44,000 miles, regularly maintained; proof of reliability. \$1,600. Household items also for sale. 433-5755 evenings.

Citroen SM 1972. Mileage: 53,900. Blue; excellent condition. Telephone owner 452-6582.

For sale—1976 Toyota Corolla, 1200 four door. Radio, radials, 2,300 miles; six months warranty remaining. This car absolutely mint. Selling only because owner going on leave. \$3,050. L.V. Fisher, 432-4528, 434-4407.

Want to rent Volkswagen camper or similar vehicle. 6 to 20 August. Offers to Dr. A.G. Johnston 436-7138.

700 x 17 truck tire and split rim. \$25. 465-7773. Home away from home—Motor home; sleeps six. Good condition. \$9,700. 10803 61 Avenue.

#### Goods and Services

Plumbing—for estimates on basement bathrooms, repairs, gasfitting, etc., call 465-7079.

Antiques from England for sale. Tables, chairs, buffets, bookcases, stools, dolls, clocks, porcelain, art-glass, commemoratives, Oriental porcelain, pictures, gifts, collectables. Mary Goulden Antiques, corner of 109A Avenue and 135 Street. Thursdays, Fridays, Saturdays, 10 to 5. 452-0397.

Shanghai House Mandarin Restaurant. Peking, Shanghai food—200 dishes. Peking duck—order in advance. Fire pot. Delicious, inexpensive. Monday through Friday, 4 p.m. to 10 p.m. Saturday and Sunday, 11 a.m. to 11 p.m. 6525 111 Street. 435-7622.

For buying reconditioned typewriters and for typewriter repairs, telephone Sun Typewriter Services. 476-9418.

Your own brand new limited company. \$250. 24-hour service. Bizecon International Limited. 5821 118 Avenue. 474-0782.

Handyman carpentry services. Telephone John, 434-9709 evenings.

Anyone needing snowblowing, telephone Jerry, 439-3531. Spectacular spring fishing in northern fly-in lake.

Plan a derby with your department. For brochure or further information telephone Canadian Frontier Lodges. 434-3104.

Custom dressmaking and design. No patterns needed. Call Jacqueline, 433-4870.

Nutri Metic Cosmetics representative. Telephone Irene, 432-5684; evenings, 439-2406.

For babysitting telephone Mrs. Olyve Kruper, 436-5803. Low-cost European Camping Tours. Have a fun summer on the Continent. Example: Greece and the Continent, three weeks, six countries, \$699.

Includes airfare, coach tour, camping equipment, ferry, road costs etc. For information on this, or our fifty other fun tours, contact Can-Trak Travel Ltd. 9588 151 Avenue, Edmonton. 478-6721.

Eating is one of life's pleasures. If you are interested in an Edmonton Society for Good Cuisine and Nutrition, telephone 452-7199.

Typing—papers, books, theses, etc. 467-6201.

The Alliance Française, a non-profit organization, offers courses in French at all levels to both adults and children. Telephone 433-7946 and leave your name and telephone number.

Sailboat, fifteen-foot, plus trailer. Offers. 988-5127 evenings.

Daytime babysitter wanted, my home, girls aged one and three; five hours week; non-smoker. 433-0639.

Crystalab Water Demineralizer filters water to high-ionic purity. Telephone 464-1929 evenings.

Mixed firewood, \$65 a cord delivered. 988-5127 evenings.

For sale—dark-stained Early American pine buffet and hutch. One year old. Reasonable. 432-3487; 454-4668.

For sale—Minox C automatic "spy" camera with case and chain. Well below cost. Telephone 432-5394 afternoons; 439-5054 evenings.

Typing. Reasonable rates. Mrs. Hlus, 484-2629.

One king-size mattress and base. Good condition. Telephone 452-6619 after 5 p.m.

Two-seater baby carriage, British make. Carry cot with wheels. Changing table. 436-2271.

For sale—Kenmore sewing machine with cabinet; two years old: \$200. Telephone Elaine at 432-5223 or 435-6615.

Elna sewing machine. Top special. Six months old. Presently retailing \$740. Student must sell, \$540. 435-0648.

Birch firewood. \$95 cord delivered. Telephone 465-7773 evenings.

## Stained Glass Windows

### Art Glass & Mosaic Works of Western Canada

Designing-Manufacturing  
Installations

Restorations-Repairs

No. 3 9430-118 Ave.  
Edmonton 477-1601

## CAMPUS HAIR CENTRE

Men's clipper cut \$4.00

Ladies' cut \$5.00; Blow-dry  
\$2.00 extra

Lower Floor 112 Street 87 Avenue  
Next to Smith & Bacchus  
Telephone 439-2423



UNIVERSITY BRANCH  
"Serving South West Edmonton"

MARGARET NEWTON

10624 - 82 Avenue  
EDMONTON, ALBERTA

Bus 439-3995  
Res 436-0040

## The Oriental Rug Shop

Importers of . . . Persian Rugs

10147 - 103 Street  
Telephone 429-3978